21967 to **22023**—Continued.

for this purpose. It has pretty blue flowers and is diligently visited by all kinds of bees, and as such might be grown in gardens as a semi-ornamental shrub and as a honey plant. When left alone, grows 20 feet tall." (Meyer.)

21977. Pteroceltis tatarinowii Maxim.

From Tuyung, Shantung, China. "(No. 776a, Sept. 25, 1907.) A large tree having a scaly whitish bark and small leaves." (Meyer.)

21978. RHAMNUS SD.

From Lungtung, Shantung, China. "(No. 777a, Sept. 25, 1907.) A shrubby Rhamnus with very small leaves, bearing black berries in fall. Branches, quite spiny. Of use as a hedge plant in rocky situations." (Meyer.)

21979. Vitis sp.

Grape.

From Boshan, Shantung, China. "(No. 779a, Sept. 18, 1907.) Chinese name, Ya pu tao. Bought on the market in Boshan; has small black berries, rather sour; grows wild here and there in the mountains. A good wine can be made from the berries, but a good wine from a Chinese point of view. Can be utilized as a stock in rather arid regions." (Mcyer.)

21980. VITIS Sp.

Grape.

From Lungtung, Shantung, China. "(No. 780a, Sept. 25, 1907.) A rare wild grape bearing small clusters of black berries, which are quite sweet. Leaves deeply incised." (Meyer.)

21981. Vitis sp.

Grape.

From Lungtung, Shangtung, China. "(No. 781a, Sept. 25, 1907.) A wild grape, probably *Vitis labrusca*. A vigorous grower, overgrowing here and there whole trees and shrubs." (Meyer.)

21982. Pyrus betulaefolia Bunge.

From near Mongtchou, Chihli (?), China. "(No. 782a, Oct. 2, 1907.) A wild pear. Chinese name Tu li or Do li. Bears fruits not larger than green peas. Is used all over the country as a stock on which to graft pears: the Chinese claim it can be slipped very easily. Stands alkali remarkably well, and grows sometimes on pure sand. May be of value to the United States in the alkaline districts as a stock. Is also rather a nice shade tree, growing to a large size and flowering most profusely." (Meyer.)

21983. Pyrus Chinensis Lindl.

Pear.

From Boshan, Shantung, China. "(No. 783a, Sept. 20, 1907.) Chinese name. *Tang li.* A wild pear bearing small, brown-colored fruits of an insipid taste. Has beautiful, large, glossy leaves. Probably has given blood to some of the Chinese varieties of pears." (*Mcycr.*)

21984. Cydonia sp.

From Taichingkong temple, near Tsingtau, Shantung, China. "(No. 784a, Aug. 12, 1907.) Chinese name, *Hsau kua*. A large quincelike tree with a smooth bark: bears hard, round, yellow fruits, smelling like quinces, yet not like them. Is far from being common." (*Meyer*.)

21985. Pyrus Chinensis Lindl.

Pear.

From Chinanfu, Shautung, China. "(No. 785), Sept. 22, 1907.) Seeds from some very large pears. May prove to be new types." (Meyer.)

21986. CRATAEGUS SD.

Hawthorn.

From Boshan, Shantung, China. "(No. 786a, Sept. 20, 1907.) Chinese name San li huang. A yellow-fruited hawthorn, growing sparsely in the mountains and sold here on the market." (Meyer.)

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